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		E	BUDGET ITE	M JUSTIFICA	DATE:									
P-40								February 2004						
APPROPRIATION/BUDGET ACTIVITY								P-1 ITEM NOMENCLATURE						
OTHER PROCUREMENT, NAVY/BA-4 EXPLOSIVE ORDNANCE DISPOSAL EQUIPMENT/B										IPMENT/BLI#	ŧ5509			
Program Element for Code B Items:								Other Related Program Elements						
0603654N						0204424N/0204302N								
	Prior	ID									То			
	Years	Code	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009		Complete	Total		
QUANTITY														
COST														
(In Millions)		Α	7.6	12.0	25.1	23.8	11.9	16.6	21.2		Cont.	Cont.		
SPARES COST														
(In Millions)			4.4	4.5	4.7	4.5	2.6	2.6	2.6		Cont.	Cont.		

The Navy is responsible for the management and execution of the Joint Service EOD unified procurement system as assigned by DOD Directive 5160.62. All procurement of EOD tools and equipment, both initial outfitting and replenishment, for all military services is made by the Navy. The Navy provides all procurement services. There is an annual average of 300 procurement actions for this material. Each military service funds it's own hardware.

VN075-EOD EQUIPMENT/SYSTEM:

REMOTE ORDNANCE NEUTRALIZATION SYSTEM CONTINUOUS IMPROVEMENT PROGRAM (RONS CIP): The RONS is a robotic system which consists primarily of a remote controlled vehicle and an operator control station. The RONS CIP provides improvements to performance and increases capabilities of the RONS.

LARGE IMPROVISED EXPLOSIVE DEVICE (IED) ACCESS & DISRUPTION: Provides the EOD technicians an effective and reliable capability to neutralize large IEDs. An Abbreviated Acquisition Program (AAP) with no formal DT/OT required. System testing 12/00 to 2/05.

NON-INVASIVE FILLER IDENTIFICATION: Provides the EOD Technician the capability to identify the filler of conventional and unconventional unexploded ordnance (UXO). An Abbreviated Acquisition Program (AAP) with no formal DT/OT required. System testing 7/03 - 3/05.

EOD MAN TRANSPORTABLE ROBOTIC SYSTEM (MTRS): A two man portable robotic system that provides the EOD Technician the capability to perform EOD tasks. An Abbreviated Acquisition Program (AAP) with no formal DT/OT required. System testing 10/02 to 12/04.

VN076- MARINE MAMMAL SYSTEMS/EQUIPMENT:

MMS VSW MCM: This funding supports initial outfitting of hardware and animal behaviors required for the subject systems to operate in a limited hostile environment and enhance system survivability.

This line item received \$1.884 million in FY04 IFF Supplemental funding for EOD Mobile Det. Equipment sets.

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BUDGET ITEM JUSTIFICATION SHEET		DATE:
P-40 CONTINUATION		February 2004
APPROPRIATION/BUDGET ACTIVITY	P-1 ITEM NOMENCLATURE	•
OTHER PROCUREMENT, NAVY/BA-4	E	EOD EQUIPMENT/BLI#5509

VSW ACCESSORY SET: Procurement of enhanced hardware design which allows for the neutralization of mines in the VSW region which are subject to tidal surge and elevated currents.

MMS ALLOWANCE: Initial outfitting of tools/equipment including veterinary equipment for increased allowances of all Fleet MMS in accordance with CNO approved allowance list.

MK 8 MMS: An advanced force system which conducts very shallow water minefield exploration and reconnaissance in support of amphibious operations. MK 8 will operate in low visibility and detect all mine types; buried, proud and moored. This funding supports initial outfitting of all system hardware and components. The following DT/OT is completed/scheduled DT-I 11/98 to 8/99; OT-I 9/99; DT II 11/99 to 2/01: OT II 5/01.

MMS MULTIPLE CAPABILITY: Procurement of enhanced equipment and animal behaviors which allow for multiple MMS capabilities within a single forward deployed MMS.

VN077-EOD OUTFITTING:

MATERIAL FOR NAVSCOLEOD: Provides for inert ordnance material to NAVSCOLEOD in support of Joint Service training.

INITIAL OUTFIT DET NAVAL RESERVE: EOD Naval Reserve Mobile Units/Detachments require initial outfitting of equipment on the Allowance List as approved by CNO.

EOD MOBILE UNIT ALLOWANCE: Initial outfitting of tools/equipment for increased allowances on the CNO approved Allowance List.

VN079 - OIF RE-CONSTITUTION: Provides for OIF re-constitution of neutralization equipment.

VN080 - SELF CONTAINED BREATHING SYSTEM: Provides for the outfitting of a self contained breathing sytem used by EOD technicians.

VN830-PRODUCTION ENGINEERING: Review all technical data packages prior to procurement and provide procurement instruction to the procuring activity in support of the EOD unified procurement system. Provides production engineering support for all EOD and MMS production contracts.

VN850-PRODUCT IMPROVEMENT: Engineering services to improve EOD/MMS Systems/Equipment in production to improve maintainability, utilize current technology and decrease cost.

VN860-ACCEPTANCE, TEST & EVALUATION: Test, inspect, accept first articles and, on a 100% basis, the production quantity of EOD tools and equipment being procured. These tools are man-rated, and proper functioning of each item must be verified.

VNTNG-INITIAL TRAINING: Provide training support packages which include curriculum material for Joint Service EOD and Marine Mammal systems equipment.

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WEAPONS SYSTEM COST ANALYSIS P-5 APPROPRIATION/BUDGET ACTIVITY						Weapon System							DATE: February 2004
						ID Code P-1 ITEM NOMENCLATURE/SUBHEAD							February 2004
	rocurement, Navy/BA-4												
	• •					Α		Explosive C	Ordnance Di	sposal Equ	uipment/74\	′N	
			TOTAL COS	T IN THOUS	ANDS OF DO	LLARS							
COST	ELEMENT OF COST		Prior FY 2003 Years			FY 2004		FY 2004	FY 2005				
CODE			Years Total Cost	Quantity Unit Cost		Total Cost	t Quantity Unit Cost		Total Cost	Quantity Unit Cost T		Total Cost	
	SPONSOR N75			,			,			,			
	Explosive Ordnance Disposal Eq (N75)												
/N075	EOD EQUIPMENT/SYSTEMS					<u>293</u>			<u>152</u>			1,574	
	RONS CIP	Α				293							
	LARGE IED ACCESS & DISRUPTION	В					54	3	152	108	3		
	NON-INVASIVE FILLER ID	В								5	150	750	
	EOD MTRS	В								5	100	500	
N076	MARINE MAMMAL SYSTEMS/EQUIP.					2,241			2,999			2,074	
	MMS VSW MCM	Α				442			548			578	
	VSW ACCESSORY SET	Α		188	3	633	208	3	700	119	3	400	
	MMS ALOWANCE	Α				160			205			210	
	MK 8 MMS	Α				1,006							
	MMS MULTIPLE CAPABILITY								1,546			886	
N077	EOD OUTFITTING					<u>3,176</u>			2,876			19,445	
	MATERIAL FOR NAVSCOLEOD	Α				160			170			150	
	INITIAL OUTFIT DET NR	Α				353			347			350	
	EOD MU ALLOWANCE	Α				2,663			2,359			18,945	
N079	OIF RE-CONSTITUTION	Α							1,884				
N080	SELF CONTAINED BREATHING SYSTEM	Α							2,100				
N830	PRODUCTION ENGINEERING	Α				679			678			724	
N850	PRODUCT IMPROVEMENT	Α				615			700			701	
N860	ACCEPTANCE, TEST & EVALUATION	A				320			340			340	
	INITIAL TRAINING	Α				240			250			200	
		Α											
		<u> </u>	0			7,564			11,979			25,058	
	2446 ILINI 96			1	D 1 CHODDIN	10.1107	1		,				

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BUDGET PROCURE	MENT HIST	ORY AND	PLANNING EXHIBIT	Г (Р-5А)		Weapon System	/eapon System		A. DATE			
									February 2004			
B. APPROPRIATION/BUDGE Other Procurement, BA 4: ORDNANCE S	Navy	QUIPMEN	Т		C. P-1 ITEM NON		74VN					
Cost Element/ FISCAL YEAR	QUANTITY	UNIT COST (000)	LOCATION OF PCO	RFP ISSUE DATE	CONTRACT METHOD & TYPE	CONTRACTOR AND LOCATION	AWARD DATE	DATE OF FIRST DELIVERY	SPECS AVAILABLE NOW	DATE REVISIONS AVAILABLE		
FISCAL YEAR (03) VN076 VSW Accessory Set	188	3			WR	SSC, SAN DIEGO, CA	2/03	2/04	YES			
FISCAL YEAR (04)			NOWOULD III ME				0/04	4/05	V50			
VN076 VSW Accessory Set FISCAL YEAR (05)	208	3	NSWCIHD, IH, MD		FFP WR	TBD SSC, SAN DIEGO, CA	3/04 2/04	1/05 2/05	YES YES			
VN075 NFI MTRS Large IED VN076 VSW Accessory Set	5 5 108 119	150 100 3	NSWCIHD, IH, MD NSWCIHD, IH, MD NSWCIHD, IH, MD		C/FP-OPTION C/FP-OPTION FFP	TBD TBD TBD SSC, SAN DIEGO, CA	1/05 4/05 8/05	7/05 10/05 1/06 2/06	NO NO NO YES	11/04 2/05 7/05		

D. REMARKS

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